|  |
| --- |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |

|  | Name | **Role/Title** |
| --- | --- | --- |
| **Owner** | Akif Coku | Project engineer |
| **Reviewer** | Akif Coku | Project engineer |
| **Approver** | Anton Lundmark | Manager WP16 |

|  |  |
| --- | --- |
| Table of content | Page |

1. Scope 3

2. Issuing organisation 3

3. Requirements 3

Document Revision history 5

# Scope

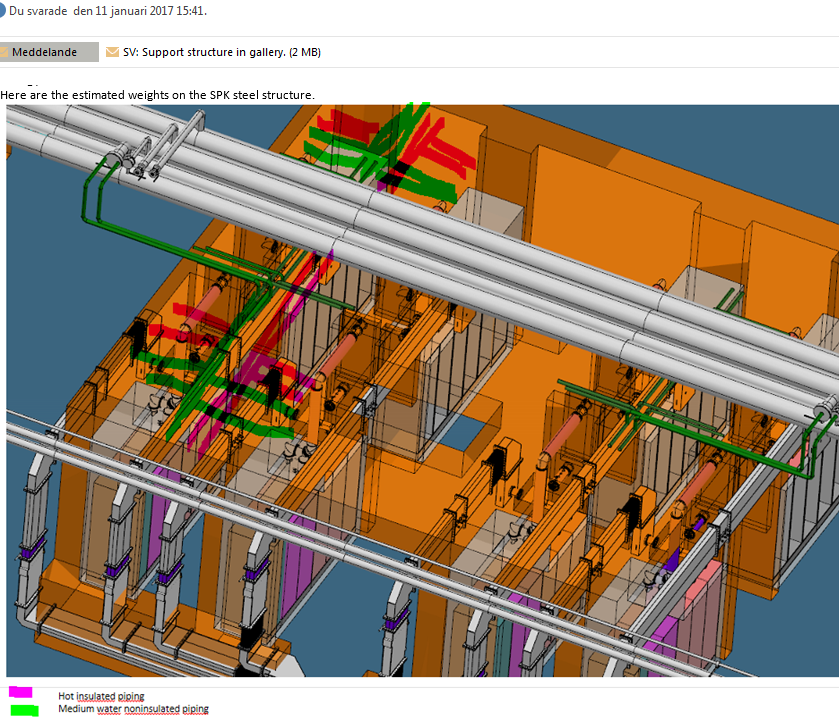
Estimation of cooling piping weights and support structure weights including necessary contingency depending on the maturity of the detail design level.

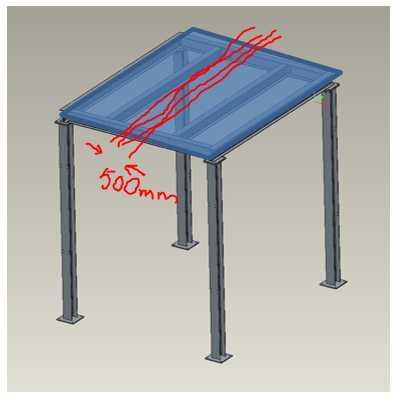
# Issuing organisation

WP16 water cooling

# Requirements

For the **SPK RF structure** pls use attached sketch from mail to Yogi and Anton dated 11th of January. The loads should be more concentrated to the center of the Rf structure. The rough sketch included in the mail was not precise in this matter so I hereby take the opportunity to say that the load of 2.25T could be estimated to stay let say within 500-600mm along the center of the structure as shown in the two pictures below.

 (picture of Rough sketch from mail ) 



|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |

Document Revision history

| Revision | Reason for and description of change | Author | Date |
| --- | --- | --- | --- |
| 1 | First issue | <<Name>> | <<YYYY-MM-DD>> |
|  | <<Keep only full number revisions when approving document>> |  |  |
|  |  |  |  |